

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"6729430".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 10:31
L2	2	"6792430".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 10:31
L3	2	"6223212".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:39
L4	582	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) ) with (file or object or documnet or directory or message or application or contact or event or activity) with (inode or i-node or association or link) and "709"/\$.ccs.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L5	70	L4 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L6	30	(meta adj data) with ((data adj structure) or schema) with ((relational adj database) or ((context or content) adj association) or (index adj database))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L7	2	L6 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L8	217	(meta adj data) with ((relational adj database) or ((context or content) adj association))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15

L9	21	L8 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L10	23	(context near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L11	5	L10 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L12	58	(shar\$3 or cop\$3) near2 file near2 association	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L13	7	L12 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L14	36	(association with collaboration with (file or contact or application or communication or email)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L15	15	L14 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L16	275	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) with (stor\$3 or cach\$3 or (data adj base) or (data adj structure)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15

L17	30	L16 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L18	30	(meta adj data) with ((data adj structure) or schema) with ((relational adj database) or ((context or content) adj association) or (index adj database))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L19	2	L18 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L20	217	(meta adj data) with ((relational adj database) or ((context or content) adj association))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L21	21	L20 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:15
L22	96	((context or content) near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L23	11	L22 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L24	23	(context near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L25	5	L24 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L26	171	(object with association) with (shar\$3 or cop\$4) and security	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16

L27	18	L26 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L28	61	(context near2 associat\$4) with (user near2 interactions)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:16
L29	4	L28 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L30	2	((object or file) near3 (association or link or overlay)) near3 (share or transfer) with (management or navigation)) and "707"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L31	0	L30 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L32	9	((object or file) near3 (association or reference)) near3 (share or transfer) with user) and "707"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L33	1	L32 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L34	121	(file associations) adj sharing and "707"/102. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
L35	23	L34 and @pd> "20090402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:16
S1	2	"6223212".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 17:24

S2	7	"221122".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 17:25
S3	2295	hatori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 14:42
S4	5	"609186".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:53
S5	39	(marcjan and cezary).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:40
S6	117265	((international adj business adj machines) or IBM).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:42
S7	32020	(microsoft).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:49
S8	17580	((microsoft).as.) and associat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:50
S9	14218	((microsoft).as.) and associat\$3 and (file or object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:51
S10	14354	((microsoft).as.) and associat\$3 and (access\$3 or (user near2 interact\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:51
S11	2005	((microsoft).as.) and "709"/ \$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:52

S12	1713	((microsoft).as. and object) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:52
S13	1653	((microsoft).as. and object and access) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:53
S14	993	((microsoft).as. and object and shar\$4) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:59
S15	973	((microsoft).as. and object and shar\$4 and associat \$4) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:45
S16	121	((microsoft).as. and object and shar\$4 with associat \$4) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:59
S17	980658	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:48
S18	61567	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:02

S19	3636	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:54
S20	877	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) with (stor\$3 or cach\$3 or (data adj base) or (data adj structure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:06
S21	7070	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:14
S22	135	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) with (stor\$3 or cach\$3 or (data adj base) or (data adj structure)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:06

S23	314	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) ) with (file or object or documnet or directory or message or application or contact or event or activity) with (inode or i-node or association or link) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:14
S24	202	((file near shar\$3) with metadata)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 11:43
S25	75	("4274139"   "4432057"   "4558413"   "4604686"   "4714992"   "4714995"   "4745559"   "4746559"   "4815030"   "4974149"   "5008814"   "5008853"   "5019963"   "5133075"   "5155847"   "5187787"   "5220657"   "5226161"   "5257369"   "5287504"   "5303379"   "5359730"   "5404488"   "5426747"   "5440744"   "5452447"   "5473772"   "5485370"   "5491820"   "5495610"   "5497491"   "5499343"   "5515508"   "5519769"   "5519875"   "5528490"   "5548726"   "5555427"   "5557793"   "5560012"   "5564051"   "5566302"   "5577244"   "5581755"   "5581761"   "5581764"   "5586311"   "5586326"   "5596720"   "5596746"   "5600834"   "5608874"   "5615112"   "5619710"   "5623656"   "5623661"   "5625818"   "5630092"   "5630116"   "5634010"   "5640564"   "5644764"   "5649192"   "5652887"   "5668997"   "5673322"   "5682532"   "5684984"   "5684991"   "5689708"   "5706434"   "5710918"   "5721911"   "5761677"   "5761678").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 11:51



S26	20	(meta adj data) with ((data adj structure) or schema) with ((relational adj database) or ((context or content) adj association) or (index adj database))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:43
S27	128	(meta adj data) with ((relational adj database) or ((context or content) adj association))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:07
S29	1	(meta adj data) same ((context or content) adj association)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:09
S31	40898	"707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:12
S32	1122	"707"/202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:14
S33	1934	"709"/204.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:15
S35	4268	direct near3 association	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:24
S36	15402	association near3 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:24
S37	5968	stor\$3 with (association near3 information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:25
S38	481468	(file or object or document) with (shar\$3 or copy\$3 or transfer\$4 or distribut\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:27

S40	1483	(file or object or document) with (shar\$3 or copy\$3 or transfer\$4 or distribut\$3) with (association or supplemental or (meta adj data)) and 7\$2/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:37
S41	3660	(context or content) near2 association	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:38
S42	2876	((context or content) near2 association) and (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:40
S43	366	((context or content) near2 association) with (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:41
S44	53	((context or content) near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:42
S45	12	(context near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:44
S46	7230	file with association	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:44
S47	332	(file with association) with (shar\$3 or cop\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:53
S48	420	(object with association) with (shar\$3 or cop\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 11:00
S49	93	(object with association) with (shar\$3 or cop\$4) and security	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 11:06

S50	7	"124540".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 11:07
S51	13	("4868733"   "5159669"   "5250929"   "5404506"   "5473744"   "5577188"   "5602985"   "5644740"   "5684969"   "5696916"   "5715416"   "5812134"   "5900870").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 11:08
S52	14	("4868733"   "5159669"   "5250929"   "5404506"   "5473744"   "5577188"   "5602985"   "5644740"   "5684969"   "5696916"   "5715416"   "5812134"   "5900870").PN. OR ("6792430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 12:35
S53	0	(context near2 associat\$4) with (user near2 compuer near2 interactions)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 12:37
S54	40	(context near2 associat\$4) with (user near2 interactions)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 12:37
S55	1	indirect near2 file near2 association	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 13:11
S56	38	(shar\$3 or cop\$3) near2 file near2 association	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 13:13
S57	1	"6792430".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 15:42
S58	5	"417626".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 15:42
S59	1	"6223212".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 15:43
S60	2	"6792430".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:49
S61	15338	reed.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:49

S62	220	reed.in. and computer.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:50
S63	7	reed.in. and computer-based.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:52
S64	2	"5721911".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:53
S65	2	"20040205118".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:53
S66	2	"6845448".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:54
S67	2	"20030158855".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:55
S68	2	"20040255301".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:55
S69	2	"20040254938".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 08:56
S70	170	(yu and allen ).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 15:43
S71	24	("4780821"   "4882687"   "5048600"   "5206934"   "5210825"   "5255361"   "5548727"   "5557798"   "5565886"   "5583993"   "5621894"   "5644715"   "5680549"   "5964934"). PN. OR ("6223212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 10:26

S72	6	"609186".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 15:47
S73	0	("2005/0028168").URPN.	USPAT	OR	ON	2007/08/22 15:48
S74	16	(association with collaboration with (file or contact or application or communication or email)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 09:20
S75	1	"5862325".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 10:59
S76	1373	kenyon.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 10:59
S78	15	(kenyon and jeffrey).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 10:59
S79	1272	709/221.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 14:42
S80	2	"7222130".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 13:10
S81	2	"6189019".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 13:10
S82	54	("5303367"   "5634062"   "5694594"   "5717922"   "5745360"   "5832494"   "5835085"   "5845299"   "5911145"   "6122647"). PN. OR ("6189019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 13:15
S83	2411	709/204.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 14:29
S84	545	709/204.ccls. and association	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 14:29
S85	2	"6792430".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 12:41
S86	2	"6473752".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:21

S87	42	( "4034071"   "4334307"   "4433413"   "4881230"   "4964125"   "5010551"   "5182705"   "5455933"   "5459657"   "5463766"   "5493492"   "5519832"   "5521842"   "5710887"   "5715374"   "5717923"   "5720001"   "5724567"   "5761662"   "5771354"   "5784539"   "5794237"   "5796952"   "5802493"   "5802504"   "5838682"   "5884045"   "5903642"   "5915010"   "5918207"   "5970468"   "6014658"). PN. OR ("6473752").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:22
S88	15	( "20020073056"   "20020138477"   "20040003028"   "5956486"   "6052121"   "6125366"   "6369840"   "6380959"   "6389372"   "6473752"   "6675197"   "6681108"   "6714967"   "6748395"   "6832245"). PN. OR ("7343365").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:43
S89	36	( "20020078035"   "20020156917"   "20030033296"   "20030158839"   "20030164856"   "20040044658"   "20040249801"   "20040267730"   "20050044066"   "20050055341"   "20050086239"   "20050137996"   "20050138067"   "20050149858"   "20050165777"   "20050177805"   "6012053"   "6026388"   "6041331"   "6243091"   "6285996"   "6295527"   "6317718"   "6473752"   "6598054"   "6606657"   "6631496"   "6670974"   "6823341"   "6889220"   "6892196"   "6920608"   "7076504"   "7092934"   "7162473"   "7225187"). PN. OR ("7395260").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:46

S90	38	( "20020078035"   "20020129139"   "20020156917"   "20030033296"   "20030158839"   "20030164856"   "20040044658"   "20040249801"   "20040267730"   "20050044066"   "20050055341"   "20050086239"   "20050137996"   "20050138067"   "20050149858"   "20050165777"   "20050177805"   "20060031195"   "6012053"   "6026388"   "6041331"   "6243091"   "6285996"   "6295527"   "6317718"   "6473752"   "6598054"   "6606657"   "6631496"   "6670974"   "6823341"   "6889220"   "6892196"   "6920608"   "7076504"   "7092934"   "7162473"   "7225187"). PN. OR ("7421421").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:48
S91	73	( "20010040590"   "20010040591"   "20010043231"   "20010043232"   "20020010679"   "20020032689"   "20020044152"   "20020052930"   "20020052963"   "20020054130"   "20020054174"   "20020078204"   "20020080155"   "20020080156"   "20020083025"   "20020083158"   "20020087525"   "20020099817"   "20030014399"   "20030028631"   "20030046401"   "20030055827"   "20030061209"   "20030135612"   "20030154476"   "20030177111"   "20030182310"   "20030227487"   "20040001104"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 15:31

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		US-6487556-\$.DID. OR US-5897640-\$.DID. OR US-5630138-\$.DID.				
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S94	17	("4868733"   "5159669"   "5250929"   "5404506"   "5473744"   "5577188"   "5602985"   "5644740"   "5684969"   "5696916"   "5715416"   "5812134"   "5900870").PN. OR ("6792430").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 16:02
S95	12	("20030009517"   "20030030634"   "20030126517"   "6026410"   "6029171"   "6078924"   "6111578"   "6311194"   "6421678"   "6453339"   "6618733"   "6792430").PN. OR ("7277879").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 16:04
S96	16	("20030084052"   "4739477"   "4868733"   "5159669"   "5250929"   "5404506"   "5473744"   "5577188"   "5602985"   "5644740"   "5684969"   "5696916"   "5715416"   "5812134"   "5900870"   "6792430").PN. OR ("7209928").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 16:04
S97	2	"6792430".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 17:42
S98	3	"7343365"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 10:12
S99	2	"7343365".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 10:12

S100	772	user near3 association near3 (object or file)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 13:44
S101	28	user near3 association near3 (object or file) near3 computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 13:45
S102	17	US-6990482-\$.DID. OR US- 7058890-\$.DID. OR "6006225".did. or "6901559".did. or "6772150".did. or "6434550".did. or "6618722".did. or "20020194164".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 13:56
S103	244	(metadata or supplement \$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) with (stor\$3 or cach\$3 or (data adj base) or (data adj structure)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07
S104	28	(meta adj data) with ((data adj structure) or schema) with ((relational adj database) or ((context or content) adj association) or (index adj database))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07
S105	196	(meta adj data) with ((relational adj database) or ((context or content) adj association))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07
S106	87	((context or content) near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07
S107	20	(context near2 association) near3 (cop\$3 or shar\$3 or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07

S108	152	(object with association) with (share\$3 or copy\$4) and security	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07
S109	56	(context near2 associat\$4) with (user near2 interactions)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:07
S110	69	(S103 or S104 or S105 or S106 or S107 or S108 or S109) and @pd> "20081008"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:07
S111	1196	((object or file) near3 (association or link or overlay)) with (share or transfer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:08
S112	592	((object or file) near3 (association or link or overlay)) near3 (share or transfer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:09
S113	102	((object or file) near3 (association or link or overlay)) near3 (share or transfer) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:10
S114	17	(S103 or S104 or S105 or S106 or S107 or S108 or S109) and @pd> "20081008" and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:14
S115	115	((object or file) near3 (association or link or overlay)) near3 (share or transfer) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:16
S116	115	((object or file) near3 (association or link or overlay)) near3 (share or transfer) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:16
S117	2	((object or file) near3 (association or link or overlay)) near3 (share or transfer) with (management or navigation) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:17

S118	116	((object or file) near3 (association or reference) near3 (share or transfer)) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:20
S119	8	((object or file) near3 (association or reference) near3 (share or transfer) with user) and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:22
S120	1878267	file associations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:23
S121	10070	(file associations) near3 sharing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:23
S122	2219	(file associations) near3 sharing and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:23
S123	146	(file associations) near3 sharing and "707"/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:24
S124	98	(file associations) adj sharing and "707"/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:24
S125	0	organize near3 (file associations) adj sharing and "707"/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/25 16:27
S126	3	"7209928".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 16:35

S127	16	("20030084052"   "4739477"   "4868733"   "5159669"   "5250929"   "5404506"   "5473744"   "5577188"   "5602985"   "5644740"   "5684969"   "5696916"   "5715416"   "5812134"   "5900870"   "6792430").PN. OR ("7209928").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 16:35
S128	2	"6223212".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/18 17:41

**EAST Search History (Interference)**

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